 <b>FEET TRANSMITTAL</b>		<i>Complete if known</i>	
		Application Number: <b>09/720,840</b>	
		Filing Date: <b>September 5, 2001</b>	
		First Named Inventor: <b>Peter Leadlay et al.</b>	
		Title: <b>Hybrid Polyketide Synthases and Novel Loading Domains</b>	
TOT. AMT. OF PAYMENT: (1) + (2) + (3) = <u>\$ 450.00</u>		Our File No.: <b>0380-P02382US0</b>	

<b>METHOD OF PAYMENT</b> (check one)		<b>FEE CALCULATION (continued)</b>																																																							
<input checked="" type="checkbox"/> Authorization is hereby granted to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 04-1406. <input checked="" type="checkbox"/> Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims. <input checked="" type="checkbox"/> Any patent application processing fees under 37 C.F.R. §1.17 Any extensions of time that are required to maintain this application in a pending status, if not included herewith, are hereby requested. Authorization is hereby granted to charge such extension fees to Deposit Account No. 04-1406. Two copies of this transmittal are enclosed for accounting purposes. <input checked="" type="checkbox"/> Payment enclosed: <u>\$450.00</u>		<b>3. ADDITIONAL FEES</b> <table> <thead> <tr> <th><b>Fee Description</b></th> <th><b>Fee Paid</b></th> </tr> </thead> <tbody> <tr><td>Surcharge-late filing fee or oath</td><td></td></tr> <tr><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>Non-English specification</td><td></td></tr> <tr><td>For filing a request for reexamination</td><td></td></tr> <tr><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>Extension for response within first month</td><td></td></tr> <tr><td>Extension for response within second month</td><td>450.00</td></tr> <tr><td>Extension for response within third month</td><td></td></tr> <tr><td>Extension for response within fourth month</td><td></td></tr> <tr><td>Notice of Appeal</td><td></td></tr> <tr><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>Request for oral hearing</td><td></td></tr> <tr><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>Issue fee</td><td></td></tr> <tr><td>Advance Order (10 copies)</td><td></td></tr> <tr><td>Publication Fee</td><td></td></tr> <tr><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>Submission of Information Disclosure Stmt.</td><td></td></tr> <tr><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>Other fee (specify) _____</td><td></td></tr> </tbody> </table>		<b>Fee Description</b>	<b>Fee Paid</b>	Surcharge-late filing fee or oath		Surcharge - late provisional filing fee or cover sheet		Non-English specification		For filing a request for reexamination		Requesting publication of SIR prior to Examiner action		Requesting publication of SIR after Examiner action		Extension for response within first month		Extension for response within second month	450.00	Extension for response within third month		Extension for response within fourth month		Notice of Appeal		Filing a brief in support of an appeal		Request for oral hearing		Petition to institute a public use proceeding		Petition to revive unavoidably abandoned application		Petition to revive unintentionally abandoned application		Issue fee		Advance Order (10 copies)		Publication Fee		Petitions to the Commissioner		Petitions related to provisional applications		Submission of Information Disclosure Stmt.		Recording each patent assignment per property (times number of properties)		Filing a submission after final rejection (37 CFR 1.129(a))		For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____	
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Submitted By:

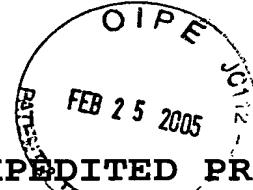
Typed or

Printed Name Robert C. Nettet, Ph.D. Reg. Number 56,422

Signature Robert C. Nettet

Date February 22, 2005 Deposit Account User ID

04-1406



**EXPEDITED PROCESSING REQUESTED:  
RESPONSE AFTER FINAL**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of ) Examiner: Kathleen M. Kerr  
Peter Leadlay et al. ) Art Unit: 1652  
Serial No. 09/720,840 ) Our File No.: 0380-P02382US0  
Filed: September 5, 2001 )  
For: "Hybrid Polyketide )  
Synthases and Novel Loading)  
Domains" )

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**Certification of Mailing Under 37 CFR §1.8(a)**

I hereby certify that this correspondence is being deposited on February 22, 2005 with the United States Postal Service as first class mail in an envelope addressed to COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450.

*Caren Burgoon*  
Caren Burgoon

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**Petition for Extension of Time Under 37 C.F.R. §1.136(a):**

The undersigned hereby petitions for an extension of time of two (2) months beyond the time period set in the last Office Action. A check in the amount of \$450.00 to cover this fee is enclosed. Please charge any deficiency or credit any overpayment to Deposit Account No. 04-1406.

*Robert C. Netter*  
Robert C. Netter, Ph.D.  
Registration No. 56,422

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**AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER**

**37 C.F.R. §1.116**

**Introductory Comments**

In response to the Official Action dated September 21, 2004, please amend the above-identified patent application as follows: